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**UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicants: SEUL, Michael  
Serial No.: 09/690,040  
Filed: October 17, 2000  
For: **LIGHT-CONTROLLED ELECTROKINETIC ASSEMBLY OF PARTICLES NEAR SURFACES**  
Examiner: P. Do (Group Art Unit 1641)

**THIRD PRELIMINARY AMENDMENT**

**RECEIVED**  
MAR 13 2002  
TECH CENTER 1600/2900

Assistant Commissioner for Patents  
Washington, D.C. 20231

Sir:

Prior to examination, please amend the above-identified application as follows:

**IN THE CLAIMS :**

Please cancel, without prejudice, all claims currently pending in the application. Please add new claims 43 to 69 as follows:

43. (New) An array of biomolecules comprising a plurality of beads having biomolecules attached thereto, wherein the plurality of beads comprises different bead types, said bead types being distinguishable by said biomolecules and each bead type

**CERTIFICATE OF MAILING**

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelop addressed to Assistant Commissioner for Patents, Washington, D.C. 20231.

By: Julie Bowker Date: February 11, 2002  
Julie Bowker

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